Columbia I-70 Bridges/ Business Loop 70 Traffic Impacts & Phasing



Phase 1A (March - April)

- Construction of temporary widening on EB and WB I-70 ramps to accommodate I-70 bypass in a later phase.
- Widen and reconstruct a portion of the EB I-70 off-ramp.
- Construct new north roundabout. EB Business Loop traffic will be closed just east of the last entrance to Comfort Inn during a portion of the construction of this roundabout. EB traffic will be required to travel west to Stadium Blvd. WB Business Loop traffic coming from the existing roundabout will remain open during this phase.

Phase 1B (April)

- Open traffic onto portion of new north roundabout. Both EB and WB Business Loop traffic will be open.
- Finalize construction of the north widening near the north roundabout, as well as the entrance to the cemetery.

Phase 1C (Mid April - May)

- Close Creasy Springs Road for 15 days to construct new intersection at Business Loop and Creasy Springs Road.
- Finish building the new Business Loop bridge. Construction will take place out of traffic.

Phase 2 (Mid-June - July) 45-Day Closure

- Shift I-70 EB and WB traffic onto EB and WB ramps. Close all on and off movements to I-70 at the Business Loop. All traffic will be required to use the Providence and Stadium exits during this phase.
- Work during this phase will include the following:
 - Demolition of the existing Business Loop bridge.
 - o Construction of a new Business Loop alignment east of the existing alignment.
 - Sliding the new I-70 Bridge into place.
 - o Construction of new Roundabout on the south side of I-70.
- Shift I-70 EB and WB traffic back onto new I-70 bridge and finish the new ramp tie-ins

Phase 3 (End of July - September)

- All movements on I-70, Business Loop and EB and WB ramps open to traffic.
- Finalize the construction of Business Loop and remove the I-70 EB and WB bypass.